

06-21-01

A

BOX PATENT
APPLICATION

jc971 U.S. PTO
09/885232

06/20/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: SEMT117581

TRANSMITTAL LETTER

Seattle, Washington 98101

June 20, 2001

TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) by Express Mail is the complete patent application of **Linlin Chen** of Plano, Texas, entitled APPARATUS AND METHOD FOR ELECTROLYTICALLY DEPOSITING COPPER ON A SEMICONDUCTOR WORKPIECE.

- X 1. This application is a continuation of U.S. Application Serial No. 09/387,033 filed August 31, 1999, which is a continuation of International Application Serial No. PCT/US99/06306 designating the United States filed March 22, 1999, which is a continuation-in-part of U.S. Application Serial No. 09/045,245 filed March 20, 1998 and claims the benefit of U.S. Provisional Application Serial No. 60/085,675 filed May 15, 1998, priority from the filing dates of which are hereby claimed under 35 USC Sections 120 and 119(e), and the disclosures of which are hereby incorporated in their entirety.
- X 2. An application consisting of 41 pages of specification, including the claims and the Abstract of the Disclosure, and 10 sheets of drawings is attached.
- X 3. A copy of the Combined Declaration and Power of Attorney filed in the above-noted prior application is attached. [Note: This application is a continuation or divisional, no new matter has been added to this application, and no new inventors have been named.]
- X ii. The entire disclosure of the prior application, from which a copy of the Combined Declaration and Power of Attorney is supplied, is considered as being part of the disclosure of this application and is hereby incorporated by reference herein.
- X 4. The prior application was assigned to Semitool, Inc., by an Assignment recorded at Reel 010426/Frame 0654.
- X 5. A Preliminary Amendment is enclosed.

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS^{PC}
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

- X 6. A Revocation and Power of Attorney by Assignee is enclosed.

COMPUTATION OF FEE

	Number Filed		Number Extra		Rate		
Basic Fee							710
Total Claims	27 - 20	=	7	x	18	=	126
Independent Claims	4 - 3	=	1	x	80	=	80
TOTAL							\$916

- X 7. Our Check No. 129494 in the amount of \$916.00 to cover the total fee as computed above is enclosed.

- X 8. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 03-1740. This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application. A copy of this document is enclosed.

- X 9. A filing date in accordance with 37 C.F.R. § 1.10 is requested. The Express Mail Certificate appears below.

- X 10. The current correspondence address of the inventor is:

Linlin Chen
3213 Placid Springs Lane
Plano, Texas 75025

///

///

///

///

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESSSM
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100

Please address all further correspondence to:

Customer No. 26389

CHRISTENSEN O'CONNOR JOHNSON KINDNESS^{PLLC}
1420 Fifth Avenue, Suite 2800
Seattle, WA 98101-2347

Respectfully submitted,

CHRISTENSEN O'CONNOR
JOHNSON KINDNESS^{PLLC}



Marcia S. Kelbon
Registration No. 34,358
Direct Dial No. 206.695.1720

EXPRESS MAIL CERTIFICATE

"Express Mail" mailing label number EL 742873860 US

Date of Deposit June 20, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Yvette Lovett

(Typed or printed name of person mailing paper or fee)



(Signature of person mailing paper or fee)

MSK:mc

LAW OFFICES OF
CHRISTENSEN O'CONNOR JOHNSON KINDNESS^{PLLC}
1420 Fifth Avenue
Suite 2800
Seattle, Washington 98101
206.682.8100